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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/081,382	02/22/2002	Curt L. Anderson	TILA-01075US1	9693	
23910 7	590 01/26/2005		EXAM	EXAMINER	
FLIESLER MEYER, LLP FOUR EMBARCADERO CENTER		HYLTON, ROBIN ANNETTE			
SUITE 400	RCADERO CENTER		ART UNIT	PAPER NUMBER	
SAN FRANCISCO, CA 94111			3727		

DATE MAILED: 01/26/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

-		Applica	ation No.	Applicant(s)			
		. 10/081	,382	ANDERSON ET AL.			
	Office Action Summary	Examir	ner	Art Unit			
		Robin	A. Hylton	3727			
Period fo	The MAILING DATE of this commun	nication appears on	the cover sheet with the c	correspondence ad	dress		
A SH THE - Exte after - If the - If NO - Failt Any	IORTENED STATUTORY PERIOD F MAILING DATE OF THIS COMMUN ensions of time may be available under the provisions: SIX (6) MONTHS from the mailing date of this come e period for reply specified above is less than thirty (2) D period for reply is specified above, the maximum s rure to reply within the set or extended period for reply reply received by the Office later than three months led patent term adjustment. See 37 CFR 1.704(b).	IICATION. s of 37 CFR 1.136(a). In no munication. 30) days, a reply within the s tatutory period will apply and y will, by statute, cause the a	event, however, may a reply be tin statutory minimum of thirty (30) day d will expire SIX (6) MONTHS from application to become ABANDONE	nely filed s will be considered timely the mailing date of this co D (35 U.S.C. § 133).	r. ommunication.		
otatus 							
1)	Responsive to communication(s) file						
2a)[_		2b)⊠ This action is					
3)∐	·— · · · ·						
	closed in accordance with the pract	ice under <i>Ex parte</i> (Quayle, 1935 C.D. 11, 45	53 O.G. 213.			
Disposit	ion of Claims						
5)⊠ 6)⊠ 7)⊠	Claim(s) <u>1-50</u> is/are pending in the 4a) Of the above claim(s) <u>1 and 2</u> is Claim(s) <u>7-10,12,14,15 and 49</u> is/ar Claim(s) <u>3-6,11,13,17-48 and 50</u> is/Claim(s) <u>16</u> is/are objected to. Claim(s) are subject to restri	/are withdrawn from re allowed. /are rejected.					
Applicat	ion Papers						
	The specification is objected to by the	a Evaminar			•		
•	The drawing(s) filed on is/are		b) objected to by the I	Examiner			
.0)	Applicant may not request that any obje						
	Replacement drawing sheet(s) including		•		R 1.121(d).		
11)	The oath or declaration is objected t		•				
Priority :	under 35 U.S.C. § 119						
a)	Acknowledgment is made of a claim All b) Some * c) None of: 1. Certified copies of the priority 2. Certified copies of the priority 3. Copies of the certified copies application from the Internation	documents have be documents have be of the priority documents Bureau (PCT F	een received. een received in Applicati ments have been receive Rule 17.2(a)).	on No ed in this National :	Stage		
Attachmen				(070,440)			
	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (I	PTO-948)	4) Interview Summary Paper No(s)/Mail Da				
3) 🔲 Infor	mation Disclosure Statement(s) (PTO-1449 or er No(s)/Mail Date		5) Notice of Informal P 6) Other:		·-152)		

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DETAILED ACTION

Specification

1. The specification is objected to as failing to provide proper antecedent basis for the claimed subject matter. See 37 CFR 1.75(d)(1) and MPEP § 608.01(o). Correction of the following is required: "a movable raised member".

Claim Rejections - 35 USC § 112

- 2. Claims 31-47 and 50 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. There is no support in the originally filed disclosure for at least one raised member being "movable". The specification and originally filed claims set forth the member is removable.
- 3. Claims 3-6,11,13,17-30, and 48 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. Specifically, the claims are rejected for the following reasons:

It is unclear what structure is rotated in claim 3, line 6. The valve or the raised member? The phrase "when rotated in a direction" in claim 3, lines 6-7 is awkward.

Is the raised member of claim 3, line 4 the same as one of the plurality of raised members in line 3?

Claim 17 recites the limitation "the additional members" in line 4. There is insufficient antecedent basis for this limitation in the claim.

Claim 23 recites the limitation "the seal between...access port" in line 11. There is insufficient antecedent basis for this limitation in the claim.

Claim 28 recites the limitation "the seal between...access port" in lines 11-12. There is insufficient antecedent basis for this limitation in the claim.

Dependent claims not specifically mentioned are rejected as depending from rejected base claims since they inherently contain the same deficiencies therein.

Double Patenting

4. A rejection based on double patenting of the "same invention" type finds its support in the language of 35 U.S.C. 101 which states that "whoever invents or discovers any new and useful process ... may obtain a patent therefor ..." (Emphasis added). Thus, the term "same invention," in this context, means an invention drawn to identical subject matter. See *Miller v. Eagle Mfg. Co.*, 151 U.S. 186 (1894); *In re Ockert*, 245 F.2d 467, 114 USPQ 330 (CCPA 1957); and *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970).

A statutory type (35 U.S.C. 101) double patenting rejection can be overcome by canceling or amending the conflicting claims so they are no longer coextensive in scope. The filing of a terminal disclaimer <u>cannot</u> overcome a double patenting rejection based upon 35 U.S.C. 101.

5. Claims 16,22-28 and 30 are objected to under 37 CFR 1.75 as being a substantial duplicate of claims 15,17-22 and 29. When two claims in an application are duplicates or else are so close in content that they both cover the same thing, despite a slight difference in wording, it is proper after allowing one claim to object to the other as being a substantial duplicate of the allowed claim. See MPEP § 706.03(k).

Allowable Subject Matter

6. Claims 7-10,12,14,15,49 are allowed over the art of record

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- 7. Claims 3-6,11,13,48 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action.
- Claims 31-47 and 50 avoid the art of record, but have been rejected under 35
 U.S.C. 112, 1st paragraph as set forth in this Office action. Thus, the claims are not indicated as allowable as they contain new matter.
- 9. Claims 16,22-28 and 30 are objected to under 37 CFR 1.75 and therefore are not deemed allowable.
- 10. The following is a statement of reasons for the indication of allowable subject matter: in view of applicant's remarks at pages 16-18, the claims are allowable over the art of record.

Conclusion

- 11. In view of the new grounds of rejection under statutory double patenting, this Office action is made non-final.
- 12. In order to reduce pendency and avoid potential delays, Group 3720 is encouraging FAXing of responses to Office Actions directly into the Group at (703) 872-9306. This practice may be used for filing papers not requiring a fee. It may also be used for filing papers which require a fee by applicants who authorize charges to a PTO deposit account. Please identify the examiner and art unit at the top of your cover sheet. Papers submitted via FAX into Group 3720 will be promptly forwarded to the examiner.
- 13. It is called to applicant's attention that if a communication is faxed before the reply time has expired, applicant may submit the reply with a "Certificate of Facsimile" which merely asserts that the reply is being faxed on a given date. So faxed, before the period for reply has expired, the reply may be considered timely. A suggested format for a certificate follows:

I hereby certify that th	is correspondence for Application Seri	al No is being facsimiled to
The U.S. Patent and Tradema	irk Office via fax number (703) 872-93	06 on the date shown below:

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Typed or printed name of person signing this certificate						
Signature						
Date						

14. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robin Hylton whose telephone number is (571) 272-4540. The examiner can normally be reached Monday - Friday from 9:00 a.m. to 4:00 p.m. (Eastern time).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lee Young, can be reached on (571) 272-4549.

If in receiving this Office Action it is apparent to applicant that certain documents are missing, e.g., copies of references cited, form PTO-1449, form PTO-892, etc., requests for copies of such papers should be directed to Errica Miller at (571) 272-4370.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-1148 or may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

RAH January 25, 2005

Primary Examiner
GAU 3727